

10/585553

PATENT

AP20 Rec'd PCT/PTO 06 JUL 2006

I hereby certify that on July 6, 2006, which is the date I am signing this certificate, I am depositing this correspondence and all identified attachments with the U.S. Postal Service, with sufficient postage as Express Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Applicant: HWANG, Jae-Kwan, et al.

Serial No.: N/A

Filed: Herewith

Title: METHOD AND COMPOSITION  
FOR TREATING ACNE USING LIGNAN  
COMPOUNDS

Confirmation No.: N/A

Examiner: N/A

Art Unit: N/A

Attorney Docket No.: 20020-05USA

  
Joseph Hyosuk Kim

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed below and on the attached Forms PTO/SB/08A and PTO/SB/08B (substitutes for form 1449/PTO) are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), as an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Copies of the cited documents are enclosed.

Foreign Patent Documents:

WO 88/03806 A1, June 2, 1988

EP 297733 A2, January 4, 1989

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WO 03/028692 A2, April 10, 2003

WO 88/01509 A1, March 10, 1988

Non-patent Documents:

NAKATANI et al., "DIARYLDIMETHYLBUTANE LIGNANS FROM MYRISTICA ARGENTEA AND THEIR ANTIMICROBIAL ACTION AGAINST STREPTOCOCCUS MUTANS," Phytochemistry, 27(10): 3127-9 (1998)


All of the above-listed references have been cited in the International Search Report in connection with the international application PCT/KR2005/000045

It is respectfully requested that the Examiner indicate consideration of the cited references by returning copies of the attached Forms PTO/SB/08A and PTO/SB/08B with initials or other appropriate marks, and that the references be made of record as cited references in the application.

The Commissioner is authorized to charge JHK Law's Deposit Account No. **502486** for any fees required under 37 CFR §§ 1.16 and 1.17 and to credit any overpayment to said Deposit Account No. **502486**.

Respectfully submitted,

Dated July 6, 2006

  
Joseph Hyosuk Kim, Ph.D.  
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Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	N/A	10/585553
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Filing Date	Herewith
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First Named Inventor	HWANG, Jae-Kwan
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Art Unit	N/A
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Examiner Name	N/A
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Attorney Docket Number	20020-05USA
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Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	WO 88/03806 A1	06-02-1998	CHEMEX PHARMACEUTICALS, INC	Whole Document	
	B2	EP 297733 A2	01-04-1989	CHEMEX PHARMACEUTICALS, INC	Whole Document	
	B3	WO 03/028692 A2	04-10-2003	SEDERMA	Whole Document	
	B4	WO 88/01509 A1	03-10-1988	CHEMEX PHARMACEUTICALS, INC	Whole Document	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	N/A
		Filing Date	Herewith <b>10/585553</b>
		First Named Inventor	HWANG, Jae-Kwan
		Art Unit	N/A
		Examiner Name	N/A
Sheet 1	of 1	Attorney Docket Number 20020-05USA	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C1	NAKATANI et al., "DIARYLDIMETHYLBUTANE LIGNANS FROM MYRISTICA ARGENTEA AND THEIR ANTIMICROBIAL ACTION AGAINST STREPTOCOCCUS MUTANS", Phytochemistry, 27(10): 3127-9 (1998)	

Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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